Uploading C:\Program Files\Stnexp\Queries\09688076-1.str STRUCTURE UPLOADED L1 => d l1 L1 HAS NO ANSWERS STR L1* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT * Structure attributes must be viewed using STN Express query preparation. => s 11 sss sam SAMPLE SEARCH INITIATED 09:04:27 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE 0 ITERATIONS 0 ANSWERS 100.0% PROCESSED SEARCH TIME: 00.00.01 FULL FILE PROJECTIONS: ONLINE **COMPLETE** **COMPLETE** BATCH O TO 0 PROJECTED ITERATIONS: 0 TO PROJECTED ANSWERS: 0 SEA SSS SAM L1 => s l1 sss full FULL SEARCH INITIATED 09:04:32 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1 TO ITERATE 0 ANSWERS 100.0% PROCESSED 1 ITERATIONS SEARCH TIME: 00.00.01 L3 0 SEA SSS FUL L1 => d his (FILE 'HOME' ENTERED AT 09:03:29 ON 29 JUL 2004) FILE 'REGISTRY' ENTERED AT 09:03:41 ON 29 JUL 2004 L1 STRUCTURE UPLOADED L20 S L1 SSS SAM L3 0 S L1 SSS FULL

C:\Program Files\Stnexp\queries\0968 76-2.str

```
chain nodes :
                   29 30 31 32 33 34 35 36 37
                                                                 38
                                                                       39
                                                                                  47
                                                                                       48
    26 27 28
                                                                             46
ring nodes :
                            7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
     1 2 3
                       6
     40 41 42 43 44 45
chain bonds :
     2-26 5-27 7-28 13-29 14-30 18 37-38 37-47 38-39 38-46 40-46
                   7-28 13-29 14-30 18-31 20-32 22-48 24-33 34-35 34-48 35-36 35-47
ring bonds :
     1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 7-11 8-9 8-13 9-10 11-12 12-13 12-14 13-17 14-15 15-16 15-18 15-21 16-17 18-19 19-20 19-22 20-21 20-25 22-23 23-24 24-25 40-45 40-41 41-42 42-43 43-44 44-45
exact/norm bonds :
                               3-4 4-5 5-6 5-7 5-27 6-10 7-8 7-11 7-28 8-9 8-13 9-10 13-17 13-29 14-15 14-30 15-16 15-18 15-21 16-17 18-19 18-31 20-25 20-32 22-23 22-48 23-24 24-25 24-33 34-35 34-48 35-36
                       2-26
12-14
20-21
     1-2 1-6 2-3
     11-12
             12-13
     19-20
                                         20-32
              19-22
     35-47 37-38 37-47
                                38-39
                                         38-46
                                                  40-46
normalized bonds:
     40-45 40-41 41-42 42-43 43-44 44-45
```

G1:CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:Atom 41:Atom 42:Atom 43:Atom 44:Atom 45:Atom 46:CLASS 47:CLASS 48:CLASS

(FILE 'HOME' ENTERED AT 09:03:29 ON 29 JUL 2004)

FILE 'REGISTRY' ENTERED AT 09:03:41 ON 29 JUL 2004

L1	STRUCTURE UPLOADED
L2	0 S L1 SSS SAM
L3	0 S L1 SSS FULL
L4	STRUCTURE UPLOADED
L5	0 S L4 SSS SAM

0 S L4 SSS FULL

L6